IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

National Entry corresponding to International Application PCT/CA2005/000078 filed on January 26, 2005

Serial no:

unknown

Filed:

herewith

Group Art Unit:

Inventors:

Marcel LAPOINTE, Albert VARELJIAN and Riccardo

BADALONE

Title:

"FULLY ADAPTIVE EQUALIZATION FOR HIGH LOSS

COMMUNICATIONS CHANNELS"

Attorney dkt:

102003/18

Commissioner for Patents & Trademarks P.O. Box 1450 Alexandria VA 22313-1450 U.S.A

PRELIMINARY AMENDMENT

Sir:

As a Preliminary Amendment on the filing of the U.S. national entry, please amend the above-identified application as follows:

In the Claims

Amendments to the claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks

Remarks begin on page 10 of this paper.